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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro YUU, et al.

Serial No: 10/648,040

Filed:

August 26, 2003

For:

LAMINATED PIEZOELECTRIC

ELEMENT, ACTUATOR AND

PRINTING HEAD

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

I, the person signing below, state:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2834

Examiner: Not assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Signatuffe

Alexandria, VA 22313-1450, on

January 27, 2004
Date of Deposit
Rebecca L. Golden

Meme Allow

**27, 2004**Date

Dear Sirs:

- 1. The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).
- 2. The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(b), but before the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).

## §1.97(e) STATEMENT

that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

OR.

that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification

§1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2). OR FEE Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). [OR:] Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-1314. A copy of this petition is enclosed. The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d). §1.97(e) STATEMENT I, the person signing below, state: that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1). OR. that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2). AND FEE Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00). 4. If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.

after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in

<b>5</b> .	$\boxtimes$	A list of 3 reference(s) is in th	e enclosed Form PTO-1449.
		NON-ENGLISH LA	ANGUAGE REFERENCES
	$\boxtimes$		unterpart application. The search report Examiner vancy of any non-English language references cited
		The specification incorporates com references.	ments on the relevancy of Non-English language
Set forth below are comments provided by the applicant's home country counsel relevancy of non-English language references: N/A			
			Respectfully submitted, HOGAN & HARTSON L.L.P.
Da	te:	January 27, 2004	By: Lawrence J. McClare
Biltmore Tower		re Tower	Registration No. 44,228
500	) So	uth Grand Avenue, Suite 1900	Attorney for Applicant(s)
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FORM PTO-1449  Docket Number (Optional) 81863.0020  Applicant  Yoshihiro YUU, et al.  Filing Date August 26, 2003  CAUCHE PTO-1449  U.S. PATENT DOCUMENTS  EXAMINER INITIAL  DOCUMENT NUMBER  6172447  Document Number (Optional) 81863.0020  Applicant  Yoshihiro YUU, et al.  Filing Date August 26, 2003  Filing Date August 26, 2003  CLASS SUBCLASS FILING DATE IF APPROPRIATE  6172447  01/09/2001 ISHIKAWA et al.  5721464  02/24/1998 DIBBERN et al.	
IN AN APPLICATION  JAN 3 0 2004  Use several sheets if necessary)  Filing Date August 26, 2003  U.S. PATENT DOCUMENTS  EXAMINER INITIAL  DOCUMENT NUMBER  6172447  DATE  NAME  CLASS  SUBCLASS  FILING DATE IF APPROPRIATE  6172447  O1/09/2001  ISHIKAWA et al.	
August 26, 2003  2834  U.S. PATENT DOCUMENTS  EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE  6172447 01/09/2001 ISHIKAWA et al.	
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5721464 02/24/1998 DIBBERN et al.	
5402159 03/28/1995 TAKAHASHI et al.	
FOREIGN PATENT DOCUMENTS	
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation	
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO	<u> </u>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER